WEST Search History

DATE: Sunday, August 24, 2003

Set Name side by side	<u>Query</u>	Hit Count S	Set Name result set
DB = USPT, P	GPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	I	
L5	(560/\$) and L4	3	L5
L4	L3 and alcohol	8	L4
L3	L2 and (boron trifluoride or bf3)	8	L3
L2	L1 and (ether or ether)	89	L2
L1	methyl pivalate and ester	102	L1

END OF SEARCH HISTORY

WEST

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Search Results - Record(s) 1 through 8 of 8 returned.

☐ 1. Document ID: US 20030149298 A1

L4: Entry 1 of 8

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149298

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149298 A1

TITLE: Cracking of neo-C9 and neo-C13 carboxylic acids to either pivalic acid or

methyl pivalate

PUBLICATION-DATE: August 7, 2003

INVENTOR - INFORMATION:

CITY	STATE	COUNTRY	RULE-47
Califon	NJ	US	
Bridgewater	NJ	US	
Baton Rouge	LA	US	
Greenwell	LA	US	
Glenview	IL	US	
Evanston	IL	US	
	Califon Bridgewater Baton Rouge Greenwell Glenview	Califon NJ Bridgewater NJ Baton Rouge LA Greenwell LA Glenview IL	Califon NJ US Bridgewater NJ US Baton Rouge LA US Greenwell LA US Glenview IL US

US-CL-CURRENT: 562/517

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 20030028049 A1

L4: Entry 2 of 8

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028049

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028049 A1

TITLE: Cracking of neo-C9 and neo-C13 carboxylic acids to either pivalic acid or

methyl pivalate

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mozeleski, Edmund J.	Califon	NJ	US	
Schlosberg, Richard H.	Bridgewater	NJ	US	
Davoren, Dennis J.	Baton Rouge	LA	US	
Beck, Carl Robert	Greenwell	LA	US	
Broadbelt, Linda J.	Glenview	IL	US	
Haubein, Ned C.	Evanston	ΙL	US	

US-CL-CURRENT: 562/517

☐ 3. Document ID: US	20010041808 A1			
L4: Entry 3 of 8	File: PGP	В		Nov 15, 200
PGPUB-DOCUMENT-NUMBER: 200 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20				
TITLE: Production of ester	<u>s</u>			
PUBLICATION-DATE: November	15, 2001			
INVENTOR-INFORMATION:				
NAME	CITY	STATE	COUNTRY	RULE-47
Mozeleski, Edmund J.	Califon	NJ	US	
Beck, Carl R.	Greenwell Springs	LA	US	
Nadler, Kirk C.	Houston	тx	US	
Schlosberg, Richard H.	Bridgewater	NJ	US	
US-PAT-NO: 5451675 DOCUMENT-IDENTIFIER: US 54 ** See image for Certifica FITLE: Process for the pre	te of Correction **	/l cephalo	sporin der	ivatives
1	lassification Date Reference Sequences Att			
				•
☐ 5. Document ID: US	5 5223641 A			
L4: Entry 5 of 8	File: USPT		ت	Jun 29, 1993
JS-PAT-NO: 5223641 DOCUMENT-IDENTIFIER: US 52	23641 A			
FITLE: Carboxylic acid mix	tures and process for pro	oducing th	e same	
Full Title Citation Front Review C	lassification Date Reference Sequences Att	achments	KWMC Drawn Desc	: Image
☐ 6. Document ID: US	4894188 Δ			
L4: Entry 6 of 8			. 1	Ian 16 1990

US-	PAT-NO:	4894188

DOCUMENT-IDENTIFIER: US 4894188 A

TITLE: Process for producing fatty acids and their ester derivatives

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image ☐ 7. Document ID: US 3691230 A L4: Entry 7 of 8 File: USPT Sep 12, 1972 US-PAT-NO: 3691230 DOCUMENT-IDENTIFIER: US 3691230 A TITLE: PROCESS FOR PRODUCING CARBOXYLIC ACIDS AND ESTERS Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC | Draw Desc | Image | □ 8. Document ID: JP 2003519112 W WO 200147861 A1 AU 200126045 A US 20010041808 A1 BR 200016839 A EP 1263708 A1 KR 2002079766 A L4: Entry 8 of 8 File: DWPI Jun 17, 2003 DERWENT-ACC-NO: 2001-496692 DERWENT-WEEK: 200349 COPYRIGHT 2003 DERWENT INFORMATION LTD TITLE: Production of ester e.g. methyl pivalate used as pesticides, involves reacting olefin or ether with carbon monoxide, Lewis acid composition, adding alcohol to product composition, separating acid product from ester Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Clip Img Image **Generate Collection** Print **Terms Documents** L3 and alcohol 8

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